

**TORNADO****FEATURES:**

- WIRELESS 802.11G ACCESS POINT
- ADSL/CABLE ROUTER
- 4 PORTS ETHERNET SWITCH
- FIREWALL

TORNADO 140

WIRELESS ACCESSPOINT/ROUTER/SWITCH

The Tornado 140 is a versatile Wireless 802.11g Access Point, a Broadband Router (Cable or ADSL), a 4-ports Ethernet switch and a Firewall in one product. The Tornado 140 includes five 10/100 Ethernet connections - one for the WAN (DSL, Cable, etc.) and four for the Ethernet LAN, thus simultaneously supporting both Ethernet and wireless clients. With the built-in NAT function, the Tornado 140 also allows multiple PCs and devices to share one Internet connection, making it a highly cost-efficient solution.

The Tornado 140 supports both IEEE 802.11b and 802.11g (up to 54 Mbps data rate) ensuring the most flexible and cost-efficient solution for a wireless LAN network. The Tornado 140 is highly compatible with a Tornado 121 Wireless LAN PC Card for your notebook or a Tornado 122 Wireless LAN PCI Card for your desktop PC. These powerful features make the Tornado 140 an ideal choice for any type of environment ranging from SOHO to small enterprises.

TORNADO



ART. CODE: **TOR-140EU-VL- 01**

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FEATURES

- Share your DSL connections with multiple PCs.
- Safe and secure networking by built-in firewall.
- Supports WEP encryption and WPA.
- Auto speed detection for Ethernet ports (10-100 Mbps).

SPECIFICATIONS

- Management Method: Web-based.
- Supported WAN Type:
Static IP Address / Dynamic IP Address (DHCP Client)
(Multi-session) PPP over Ethernet / PPTP / L2TP.
- Connection Scheme:
Connect on Demand / Auto-Disconnect
Manually Connect / Disconnect / Auto Reconnect.
- NAT Functionality: One-to-Many NAT / One-to-One NAT
Virtual Server / Special Application / DMZ Host.
- Access Control:
MAC-level Access Control / Inbound/Outbound IP Filter
Domain Access Control.
- Security: WEP encryption and WPA supported.

- Firewall: NAT Firewall with SPI mode / DoS Detection.
- Event Logging: On-web logging / Syslog supported
Email Alert.
- VPN Supporting: IPSec, PPTP, LT2P Pass-Through.
- Routing: Static Route.
- Upgrade Method: Web-based Windows Application.
- Other Features: DDNS Supported / UPnP Supported
SNMP Supported.
- LAN Port: 4 x RJ45, 10/100 Mbps with Auto-MDI/MDIX.
- WAN Port: 1 x RJ45, 10/100 Mbps with Auto-MDI/MDIX.
- Wireless: 802.11g / IEEE 802.11b / 802.11g.
- Data Rate 802.11g: 6/12/18/24/36/48/54Mbps.
- Data Rate 802.11b 1/2/5.5/11Mbps.
- Operating Frequency: 2.4GHz.
- Range Coverage:
Per cell indoors approx. 35-100 meters.
Per cell outdoors up to 100-300 meters.
- Number of Channels: Europe/ ETSI 13
America / FCC 11 / Japan / TELEC 14.

ALL TECHNICAL AND PHYSICAL SPECIFICATIONS ARE
SUBJECT TO CHANGES WITHOUT ANY PRIOR NOTIFICATION.
THE MANUFACTURER RESERVES THE RIGHT TO ALTER
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